

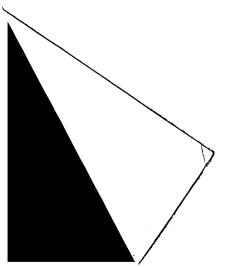
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/083,920	02/27/2002	Alan B. Nierenberg	124736-1040	4885
32294 7590 10/01/2003 SQUIRE, SANDERS & DEMPSEY L.L.P. 14TH FLOOR 8000 TOWERS CRESCENT TYSONS CORNER, VA 22182			EXAMINER	
			CIRIC, LJILJANA V	
			ART UNIT	PAPER NUMBER
			3743	
			DATE MAILED: 10/01/200	3

Please find below and/or attached an Office communication concerning this application or proceeding.



tion No. App

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Office Action Summary

1.

Application No. Applicant(s) 10/083,920

Examiner

Ljiljana V. Cirio

Nierenberg

	The MAILING DATE of this communication appears of	n the cover sheet with the correspondence address		
	or Reply			
THE N	ORTENED STATUTORY PERIOD FOR REPLY IS SET T MAILING DATE OF THIS COMMUNICATION.			
mailing - If the p - If NO p - Failure - Any re	ons of time may be available under the provisions of 37 CFR 1.136 (a). In not date of this communication.  Beriod for reply specified above is less than thirty (30) days, a reply within the seriod for reply is specified above, the maximum statutory period will apply and to reply within the set or extended period for reply will, by statute, cause the ply received by the Office later than three months after the mailing date of thi patent term adjustment. See 37 CFR 1.704(b).	statutory minimum of thirty (30) days will be considered timely.  I will expire SIX (6) MONTHS from the mailing date of this communication.  application to become ABANDONED (35 U.S.C. § 133).		
Status				
1) 💢	Responsive to communication(s) filed on Feb 27, 20	02		
2a) 🗌	This action is <b>FINAL</b> . 2b) 💢 This action	on is non-final.		
3) 🗆	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11; 453 O.G. 213.			
Disposi	tion of Claims			
4) 💢	Claim(s) <u>1-7</u>	is/are pending in the application.		
4	la) Of the above, claim(s) <i>none</i>	is/are withdrawn from consideration.		
5) 🗆	Claim(s)	is/are allowed.		
6) 🗆	Claim(s)			
7) 🗆	Claim(s)			
8) 🔀		are subject to restriction and/or election requirement.		
	ation Papers	<del></del>		
	The specification is objected to by the Examiner.			
10)	•	a) $\square$ accepted or b) $\square$ objected to by the Examiner.		
,_	Applicant may not request that any objection to the di			
11)	in all approved by disapproved by the Evamine			
	If approved, corrected drawings are required in reply t	·		
12)	The oath or declaration is objected to by the Examin	ner.		
	under 35 U.S.C. §§ 119 and 120			
13)	Acknowledgement is made of a claim for foreign pr	iority under 35 U.S.C. § 119(a)-(d) or (f).		
a)[	☐ All b)☐ Some* c)☐ None of:			
	1. Certified copies of the priority documents have			
		e been received in Application No.		
**	3. Copies of the certified copies of the priority do application from the International Buresee the attached detailed Office action for a list of the	au (PCT Rule 17.2(a)).		
	Acknowledgement is made of a claim for domestic  The translation of the foreign language provisiona			
a) ( 15) 🔲	Acknowledgement is made of a claim for domestic			
Attachr		· ·		
	lotice of References Cited (PTO-892)	4) Interview Summary (PTO-413) Paper No(s).		
	lotice of Draftsperson's Patent Drawing Review (PTO-948)	5) Notice of Informal Patent Application (PTO-152)		
3) 🔲 l	nformation Disclosure Statement(s) (PTO-1449) Paper No(s).	6) Cther:		

Application/Control Number: 10/083,920 Page 2

Art Unit: 3743

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## Election/Restriction

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - I. Claims 1 through 3, drawn to heat exchange system on an LNG carrier, classified in class 165, subclass 41+.
  - II. Claims 4 through 7, drawn to a method for regasifying LNG, classified in class 62, subclass 48.1+.
- 2. The inventions are distinct, each from the other because of the following reasons: Inventions II and I are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case, the apparatus that is Invention I as claimed can be practiced by another and materially different process than the process that is Invention II as claimed, such as by a process which, unlike the process that is Invention II as claimed, includes a step of circulating the intermediate fluid as a coolant between the vaporizer and the heat exchanger in order to prevent the vaporized LNG from overheating and from overpressurization.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, and because, for example, the

Application/Control Number: 10/083,920 Page 3

Art Unit: 3743

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search required for Group II is not required for Group I, restriction for examination purposes as indicated is proper.

4. This application contains claims directed to the following patentably distinct species of the claimed invention: the first species or the embodiment of Figure 2; and, the second species or the embodiment of Figure 3.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claim is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the

Application/Control Number: 10/083,920 Page 4

Art Unit: 3743

examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

5. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ljiljana (Lil) V. Ciric, whose telephone number is (703) 308-3925.

While she works a flexible schedule that varies from day to day and from week to week,

Examiner Ciric may generally be reached at the Office during the work week between the hours of 10

a.m. and 6 p.m. ET.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Henry Bennett, can be reached on (703) 308-0101. The fax phone number is (703) 305-3463.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0861.

lvc

September 29, 2003

LJILJANA V. CIRIC PRIMARY EXAMINER ART UNIT 3743